

06-19-2000



101384264

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

**Rainer Armbruster**Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 2. Name and address of receiving party(ies):

Name: **FOBOHA GmbH**

Internal Address: \_\_\_\_\_

Street Address: **Schwarzwaldstrasse 4**City: **D-77716 Haslach** State: **GERMANY**

Zip: \_\_\_\_\_

Additional name(s) of receiving party(ies) attached? ☐ Yes ☒ No

## 3. Nature of Conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: **May 19, 2000**

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s): **09/505,815**

B. Patent No.(s): \_\_\_\_\_

Additional number(s) attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning this document should be mailed:

Name: **David E. Spaw**Street Address: **526 Superior Avenue East****Suite 1200**City: **Cleveland** State: **OH** Zip: **44114-1484**6. Total number of applications and patents involved: **1**7. Total Fee (37 C.F.R. §3.41) .....**\$40.00**☒ Enclosed☐ Authorized to be charged to Deposit Account

## 8. Deposit Account No.

**16-0820, Order No. 32399**

(Attach duplicate copy of this page if paying by deposit account)

**DO NOT USE THIS SPACE**

## 9. Statement and Signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.***David E. Spaw**

Name of Person Signing

  
Signature**May 25, 2000**

Date

Total number of pages including cover sheet, attachments, and document: **3**

12-1780615

**ASSIGNMENT**

WHEREAS I, Rainer Armbruster, of Friedrichstrasse 18a, D-77709 Wolfach, Germany, have made new and useful inventions and improvements in

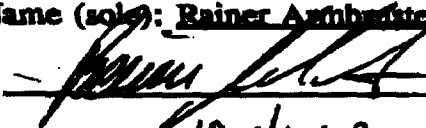
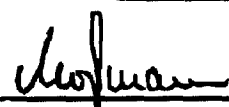
**TUBE SHOULDER AND METHOD FOR ITS MANUFACTURE**

for which an application for Letters Patent of the United States was filed on February 17, 2000, which application is identified by Serial No. 09/505,815 (Pearne, Gordon, McCoy & Granger Docket No. 32399).

WHEREAS, FOBOHA GmbH, a corporation of Germany, having a principal place of business at Schwarzwaldstrasse 4, D-77716 Haslach, Germany, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in and to said inventions and improvements including the patent rights therefor.

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I hereby assign and transfer unto assignee, its successors and assigns, all right, title, and interest, in the United States and throughout the world, in and to said inventions and improvements and all patent applications, patents, patent rights, and inventor's certificates therefor, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues thereof, all right to sue for past infringement thereunder, and all patents which may be granted for said inventions and improvements by states or nations other than the United States and all applications therefor, and I covenant and agree for myself and for my executors, administrators, and legal representatives that, at assignee's request, any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary or desirable to secure for or vest in assignee, its successors or assigns, any right, title, interest in and to any application, patent, patent right or other right or property covered by this assignment, including the right to apply for and obtain patents in foreign countries under the provisions of the International Convention, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in and to the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title, and interest in and to the same.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1) Inventor Name (sole): Rainer Ambacher  
Signature:   
Today's Date: 19. Mai 2000  
Date I Signed Declaration: x 19. Mai 2000  
Witness: x   
Witness: x